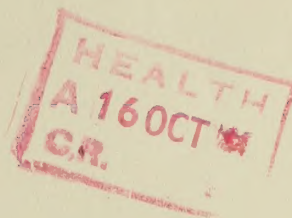


Library



U R B A N D I S T R I C T O F B A K E W E L L

A N N U A L R E P O R T

O F T H E

M E D I C A L O F F I C E R O F H E A L T H .

C H A R L E S W . E V A N S , M . R . C . S . e t c .

f o r t h e y e a r

1960 .



Medical Officer of Health :

C.W.Evans, M.R.C.S.Eng., L.R.C.P.Lond.
Bridge Street, Bakewell. Tel: Bakewell 29.

Surveyor and Public Health Inspector

J.D.Blakeway, M.A.P.H.I.

Health Committee 1960.

Chairman : Councillor R.W.P.Cockerton.

Members : Councillor Miss L. Mellor.
Councillor R.A.Harvey.
Councillor R.C.Moore.
Councillor J.F.Pidcock.
Councillor B.D.Breese,
Councillor V.C.Holland.
Councillor V.J.Littlewood.
Councillor J.T.Chadwick.

To : The Chairman and Members of the Bakewell Urban
District Council.

Madam Chairman and Gentlemen,

I have pleasure in submitting to you my Annual Report on the Sanitary circumstances, the Sanitary Administration and the Vital Statistics of the District for the year 1960.

VITAL STATISTICS:

Area	...	...	...	...	...	3061 acres
Population Census 1931	...	...	...	...	...	3028
Population Census 1951	...	...	...	...	...	3350
Estimated Mid-Year Home Population 1960	...	...	...	...	...	3620
Rateable Value	...	...	...	...	...	£50,172
Product of Penny Rate	...	...	...	...	...	£205

BIRTHS.

	<u>Total - 31.</u>		<u>Males</u>	<u>Females</u>	<u>Total</u>
Live Births	14	17	31
Legitimate	13	15	28
Illegitimate	1	2	3
Stillbirths	-	-	-
Crude Birth Rate (per 1000 population)					: 8.56
Comparability Factor Births					: 1.05
Corrected Birth Rate (per 1000 population)					: 8.99
Stillbirth Rate					: Nil.

DEATHS.

	<u>Total - 72.</u>	Males : 34.	Females : 38.
Crude Death Rate (per 1000 population)			: 19.88
Comparability Factor Deaths			: 0.51
Corrected Death Rate			: 10.14
Infantile Mortality (Deaths of infants under 1 year)			: Nil
Neonatal Mortality (Deaths of infants under 4 weeks)			: Nil
Maternal Mortality			: Nil

To : The Chairman and Members of the Bawdell Urban District Council.

Madam Chairman and Gentlemen,

I have pleasure in submitting to you my Annual Report on the sanitary circumstances, the Sanitary Administration and the Vital Statistics of the District for the year 1980.

VITAL STATISTICS.

3061 males	...	...	...	...	...
3025	...	...	...	...	Population Census 1971
3550	...	...	...	...	Population Census 1951
3020	...	...	...	...	Estimated 194-Year Home Population 1980
250,172	...	...	...	...	Residual Value
4205	...	...	...	...	Product of Birth Rate

SEXES.

Total	Female	Male	Total - 31.
31	15	16	...
28	14	14	...
3	1	2	...
-	-	-	...
8.58	8.58	8.58	Crude Birth Rate (per 1000 population)
1.05	1.05	1.05	Community Factor for the
8.00	8.00	8.00	Crude Birth Rate (per 1000 population)
Nil.	Nil.	Nil.	Stillbirth Rate

DEATHS.

Total - 72.	Males - 34.	Females - 38.	
10.58	10.58	10.58	Crude Death Rate (per 1000 population)
0.51	0.51	0.51	Community Factor for the
10.14	10.14	10.14	Corrected Death Rate
Nil.	Nil.	Nil.	Infant Mortality (Deaths of Infants under 1 year)
Nil.	Nil.	Nil.	Neonatal Mortality (Deaths of Infants under 4 weeks)
Nil.	Nil.	Nil.	Natural Mortality

VITAL STATISTICS.

The total number of deaths registered were 131, inclusive of ten inward transfers, i.e. people who belong to Bakewell, but who died whilst away from home, either in hospital or otherwise; and inclusive of 59 outward transferable deaths, i.e. those who died either in the Bakewell Cottage Hospital - 13, or in Bakewell - 3, or in Newholme Hospital - 43, all of whom lived outside the district. Of these deaths, 29 were of old people who came to reside in the Residential Accommodation for old people provided by the County Welfare Committee jointly with the Regional Hospital Board, i.e. Part III; or of patients who died in Newholme Hospital, the length of stay being over six months. Therefore, in accordance with G.R.O. Circular, Ministry of Health 2/1958, these deaths have been assigned to the area of occurrence. But the comparability factor for deaths does influence the corrected Death Rate, as shown by a very satisfactory lower Death Rate than last year.

The Birth Rate is, however, considerably lower than last year, and less than England and Wales as a whole. The Birth Rate was lower than the Death Rate.

Four Bakewell residents died in the Cottage Hospital, eight died in Newholme Hospital, and seven Bakewell residents died in Sheffield hospitals.

The average age at death was Males : 70.94, Females : 77.05. One old lady, still living in Newholme Hospital, reached her 100th. birthday.

No deaths occurred from the Zymotic diseases. For the fourth year in succession the Maternal Mortality, Infant Mortality and Neo-Natal Mortality Rate was nil.

Cancer.

Twelve deaths occurred from all forms of cancer, equivalent to a Cancer Death Rate of 3.30 per 1000. This is an increase on last year.

Once again, as last year, I urge people not to smoke cigarettes in excess. The cold fact remains that excessive cigarette smoking in youth will take its toll in later years.

COMPARABLE VITAL STATISTICS 1959 - 1960.

	England and Wales		Bakewell U.D.C.	
	1959	1960	1959	1960
Live Birth Rate (per 1000 total population)	16.5	17.1	12.08	8.99
Stillbirths	21.0	19.8	Nil	Nil
Death Rate (per 1000 population)	11.6	11.5	11.31	10.14
Infant Mortality (Deaths under 1 year per 1000 live births)	22.2	21.7	Nil	Nil
Neonatal Mortality (Deaths of infants under 4 weeks per 1000 live births)	15.8	15.6	Nil	Nil
Peri-Natal Mortality (Stillbirths and deaths of infants under 1 week of age).	34.2	34.2	Nil	Nil
Maternal Mortality (per 1000 live and stillbirths).	0.31	0.39	Nil	Nil

Deaths for Bakewell Urban District, 1960.
Registrar General's Classification.

<u>Code No.</u>		<u>Male</u>	<u>Female</u>	<u>Total</u>
1	Tuberculosis, respiratory ..	0	0	-- 0
2	Tuberculosis, other	0	0	-- 0
3	Syphilitic disease	0	0	-- 0
4	Diphtheria	0	0	-- 0
5	Whooping Cough	0	0	-- 0
6	Meningococcal infections ..	0	0	-- 0
7	Acute Poliomyelitis ..	0	0	-- 0
8	Measles	0	0	-- 0
9	Other infective and parasitic diseases	0	0	-- 0
10	Malignant neoplasm stomach	1	2	-- 3
11	Malignant neoplasm, lung, bronchus	1	0	-- 1
12	Malignant neoplasm, breast	0	2	-- 2
13	Malignant neoplasm, uterus	0	1	-- 1
14	Other malignant and lymphatic neoplasms	4	1	-- 5
15	Leukaemia, aleukaemia ..	0	0	-- 0
16	Diabetes	0	0	-- 0
17	Vascular lesions of nervous system	11	8	-- 19
18	Coronary disease, angina ..	6	4	-- 10
19	Hypertension with heart disease	0	0	-- 0
20	Other heart diseases	1	11	-- 12
21	Other circulatory diseases	0	3	-- 3
22	Influenza	0	0	-- 0
23	Pneumonia	0	2	-- 2
24	Bronchitis	4	0	-- 4
25	Other disease of respiratory system ..	0	0	-- 0
26	Ulcer of stomach and duodenum	2	0	-- 2
27	Gastritis, enteritis & diarrhoea	0	0	-- 0
28	Nephritis and nephros ..	0	0	-- 0
29	Hyperplasia of prostate ..	1	0	-- 1
30	Pregnancy, childbirth, abortion	0	0	-- 0
31	Congenital malformations ..	0	0	-- 0
32	Other defined and ill-defined diseases	2	2	-- 4
33	Motor vehicle accidents ..	0	0	-- 0
34	All other accidents	0	1	-- 1
35	Suicide	0	1	-- 1
36	Homicide and operations of War	1	0	-- 1
		34	38	-- 72

CREMATION.

This method of the disposal of the dead body is being used increasingly by the public. I suggest that this Urban District should consider joining with the four neighbouring Authorities, i.e. Bakewell Rural District and the Matlock U.D.C.; together with Buxton Borough and possibly Chapel R.D.C., with a view to formulating a joint scheme to provide a Crematorium between them on a suitable site, mutually convenient.

If such a scheme were formulated, it could be put into effect when the financial implications allowed. I realise, as does your Council, that no small Authority could provide this service single handed.

MORTUARY ACCOMMODATION.

The Council has not provided a Mortuary of its own under the Specific Act. Housing accommodation today is frequently filled to capacity. When a person dies in one room, the modern tendency is to remove the body as soon as possible after death to a convenient place prior to burial or cremation. This service is frequently provided today by undertakers having a private chapel on the premises for the purpose; alternatively the coffin may lie in a place of worship. In view of the fact that some undertakers do not yet provide these facilities themselves, and as one chapel in the Cemetery, owned by the Council, is not now used as much as formerly for funeral services - in fact it is rarely so used, I suggest that the Council should consider so adapting it for use as a mortuary chapel for the use of all denominations. Thereby reducing the harrowing circumstances which the bereaved may have to endure, owing to restricted housing accommodation.

INFECTIOUS DISEASES.

36 cases were notified, classified below :-

	<u>Males</u>	<u>Females</u>	<u>Total</u>
Measles	0	1	1
Meningitis	1	0	1
Pneumonia	2	1	3
Scarlet Fever	3	2	5
Tuberculosis (Pulmonary)	1	1	2
Whooping Cough	10	14	24
	<hr/>	<hr/>	<hr/>
	17	19	36

Most of the cases of Whooping Cough were mild, due to previous inoculation in infancy.

Tuberculosis Register.

	<u>Males</u>		<u>Females</u>		<u>Total.</u>
	<u>Pul.</u>	<u>Non-Pul.</u>	<u>Pul.</u>	<u>Non-Pul.</u>	
On Register 1.1.60.	4	1	4	0	9
Admitted during year	2	0	1	0	3
Removed during year	1	0	1	0	2
	<hr/>	<hr/>	<hr/>	<hr/>	<hr/>
Remaining on Register 31.12.61.	5	1	4	0	10

Vaccination and Immunisation.

There has been a steady response during the year to the appeal for early protection against Poliomyelitis by vaccination.

The fact that Diphtheria began to appear spasmodically in a few places stimulated parents to action. All children can now safely be immunised with the Triple Vaccine against Diphtheria, Whooping Cough and Tetanus.

It is important that constant publicity by propaganda should not be allowed to flag.

This method of preventing disease is one of the most rewarding of Public Health measures, which is to a very large extent now being carried out by General Practitioners.

Immunisation against Diphtheria (Primary Immunisation Only)

1960.

Children immunised under 1 year	:	41
do 1- 4 years	:	6
do 5-14 years	:	5
		<hr/>
		52
		<hr/>

The General Provision for Health Services in the Area.

These remain as reported to you in my 1958 Report.

The Public Health Laboratory in Sheffield is being used by this area more frequently; consequently fewer specimens are being sent to Derby.

Mental Health.

The Mental Health Officer for this area is :

Mr. Cardwell,
New Road,
Youlgreave. Tel: Youlgreave 345.

His office is at : The County Clinic,
Dean Hill House,
Matlock. Tel: Matlock 493.

Office hours : 9-10 a.m., 4-5 p.m.

Chiropody Services:

No provision has yet been made for this area by the County Council.

HOSPITALS.

Yearly Statistics of Hospitals within
Bakewell Urban District.

NEWHOLME HOSPITAL, BAKEWELL.

Patients in hospital at 1st. January, 1960	73
Admissions during the year	123
Discharges during the year	45
Deaths during the year	79
Patients remaining in hospital at 31st. December, 1960	73

Of the 79 deaths, 42 were male and 37 female.

Average age at death of males	78.2 years.
Average age at death of females	79.1 years.

WAR MEMORIAL COTTAGE HOSPITAL, BAKEWELL.

Patients in hospital at 1st. January, 1960	5
Admissions during the year	173
Discharges during the year	152
Deaths during the year	17
Patients remaining in hospital at 31st. December, 1960	5

Of the 17 deaths, 9 were male and 8 female. 4 only were Bakewell residents, the other 13 came from outside the Bakewell Urban District.

Average age at death of males	70.5 years.
Average age at death of females	77.1 years.

NEWHOLME HOSPITAL, BAKEWELL.

Registrar General's Classification of Deaths
for the year 1960.

<u>Code No.</u>		<u>Male</u>	<u>Female</u>	<u>Total</u>
1	Tuberculosis, respiratory	-	-	-
2	Tuberculosis, other	-	-	-
3	Syphilitic Disease	-	-	-
4	Diphtheria	-	-	-
5	Whooping Cough	-	-	-
6	Meningococcal infections	-	-	-
7	Acute Poliomyelitis	-	-	-
8	Measles	-	-	-
9	Other infective & Parasitic diseases	-	-	-
10	Malignant Neoplasm, stomach ...	1	-	1
11	do lung, bronchus	1	-	1
12	do breast	-	-	-
13	do uterus	-	1	1
14	Other malignant & lymphatic neoplasms	7	2	9
15	Leukaemia, aelukaemia	-	-	-
16	Diabetes	1	-	1
17	Vascular lesions of nervous system	12	9	21
18	Coronary disease, angina	-	2	2
19	Hypertension with heart disease	2	2	4
20	Other heart disease	6	5	11
21	Other circulatory disease	3	11	14
22	Influenza	-	-	-
23	Pneumonia	1	2	3
24	Bronchitis	6	-	6
25	Other diseases of the respiratory system	-	-	-
26	Ulcer of stomach & duodenum	-	-	-
27	Gastritis, Enteritis & Diarrhoea	-	-	-
28	Nephritis & Nephrosis	-	-	-
29	Hyperplasia of prostate	1	-	1
30	Pregnancy, Childbirth & Abortions	-	-	-
31	Congenital malformations	-	-	-
32	Other defined & ill-defined diseases	1	2	3
33	Motor vehicle accidents	-	-	-
34	All other accidents	-	-	-
35	Suicide	-	-	-
36	Homicide & Operations of War ..	-	-	-
TOTALS :		42	36	78

FOOD.

No cases of food poisoning were reported during the year.

Food Hygiene.

The Council have prepared a scheme to provide washing facilities for stallholders, particularly food handlers, in close proximity to the market.

The Council agreed to circularise all householders, catering establishments and food shops with the Ministry of Health Information Notes : No.2 "Kill that Fly" and No.10 "Summer Food Hygiene".

They also circulated to all traders concerned copies of the Food Hygiene (General) Regulations, 1960, and copies of Codes of Practice in the Retail Fish Trade booklet.

It is only by constant propoganda that the public are made aware of their responsibilities concerning food hygiene.

MILK.

The taking of samples for keeping quality is now the responsibility of the local Licensing Authority - as a result of the passing of the Milk (Special Designations) Regulations, 1960 - this function has now been transferred to the County Council.

SLAUGHTERHOUSES ACT, 1958.

MEAT INSPECTIONS.

	Cattle Ex.Cows	Cows	Calves	Sheep & Lambs	Pigs	Horses
Number inspected	904	14	71	1735	1004	-
All disease except Tuberculosis and Cysticerci, whole carcasses condemned.	-	-	3	1	-	-
Carcasses of which some part or organ was condemned.	94	3	5	43	15	-
% of the number inspected affected with disease other than Tuberculosis or Cysticerci	10.4	21.4	11.3	2.5	1.5	-
<u>Tuberculosis only</u> - whole carcasses condemned	-	-	-	-	-	-
Carcasses of which some part or organ was con - demned.	11	1	-	-	20	-
% of number inspected affected with Tuberculosis	1.2	7.1	-	0.2	2.1	-
Cysticercosis	Nil	Nil	Nil	Nil	Nil	Nil

SLAUGHTERHOUSES (Contd).

There are four private slaughterhouses in this district. Consultation with surrounding districts took place this year, when each area considered that its own private facilities already available would meet existing and probable future requirements.

Your Council decided that it would further a policy of bringing up to date the existing four slaughterhouses, rather than support a policy of providing a Public Slaughterhouse for the area. Detailed lists of requirements have been submitted to the owners, who have agreed to bring their existing premises - which were not built for the purpose - up to an acceptable standard. It is to be hoped that with reconstructed and improved buildings, and a higher standard of hygiene, these slaughterhouses will satisfy the requirements of the Act.

It is noted that the quality of meat in the slaughterhouses has greatly improved; the percentage of diseased meat being much less since the area has become scheduled.

HOUSING.

New houses erected during the year :-

(a) by Public Authority - 12 (Bungalows)

(b) by Private Enterprise - 20

Number of Improvement Grants - 11.

Number of dwellinghouses improved - 4.

No conversions to W.C.s were made during the year.

The Council have under the various Housing Acts, erected 261 houses, capable of housing 1714 people.

The Council also propose to erect further houses in the coming year, both two bedroomed and three bedroomed houses.

Private enterprise has been in evidence on the Aldern Way Estate, Baslow Road; The Burton Closes Estate and the Woodside Park Estate, both off Haddon Road; and the Spencer Flat Estate in Coombs Road. With the further expansion of these building schemes, the figures for next year should show a considerable increase in the number of houses completed.

All the requisitioned houses were de-requisitioned on the 31st. March, 1960, the Council having offered other accommodation to the tenants, after which the Clearance Orders and Denolition Orders again became effective.

There are still a number of houses which are sub-standard, capable of improvement with the facilities available.

There are four houses which are not yet connected to the Council's mains :

Dry Hills Cottage.

Ball Cross Farn.

The Shutts (two houses).

WATER.

The supply has been both adequate in quantity and quality, in spite of diminished flow, due to corrosion and internal deposits of iron in certain lengths, which it is hoped to systematically replace with concrete lined pipes.

The Council have adopted the principle of covering both reservoirs, starting with the high level reservoir.

Samples of water taken : 11 satisfactory.
2 unsatisfactory.

PUBLIC HEALTH ACT, 1936. PUBLIC SWIMMING BATHS.

The position remains as reported to you last year.

A petition, signed by 125 children between the ages of 10 and 17, was sent to the Council, with regard to the provision of a Swimming Bath. They were informed that it would be a financial impossibility for the Council to do so.

SEWAGE.

The position remains as reported to you last year. A further report from the Consulting Engineer was asked for by the Council.

PUBLIC TIR.

This remains as reported to you last year.

FACTORIES ACTS, 1937 to 1959.

1. Inspections. For purposes of provisions as to health (including inspections made by Public Health Inspectors).

Premises.	No. on Register.	Inspections	Number of :	
			Written Notices.	Occupiers prosecuted.
(i) Factories in which Secs.1,2,3,4, and 6 are to be enforced by Local Authorities.	5	19	-	-
(ii) Factories not included in (i) in which Sec.7 is enforced by the Local Authority.	23	22	-	-
(iii) Other premises in which Sec.7 is enforced by the Local Authority (excluding out-workers premises)	15	29	-	-
TOTAL	43	70	-	-

FACTORIES ACTS, 1937 to 1959. (Contd).

2. Cases in which defects were found - Nil.
3. Outwork - Nil.

FURTHER LEGISLATION WHICH CAME INTO FORCE DURING THE YEAR.

The Food Hygiene (General) Regulations, 1960.
(Came into operation 1st. October, 1960).

The Food Hygiene Codes of Practice No.3 (Fish).

The Food Hygiene (Docks, Carriers, etc.) Regulations, 1960.
(Came into operation 1st. November, 1960).

The Milk (Special Designation) Regulations, 1960.
(Came into operation 1st. October, 1960).

The Public Health (Infectious Diseases) Amendment Regulations,
(Came into operation 1st. December, 1960). 1960.

The Authorised Officers (Meat Inspection) Regulations, 1960.
(Came into operation 12th. August, 1960).

The Meat (Staining and Sterilization) Regulations, 1960.
(Came into operation 1st. November, 1960).

The Public Health Inspector's Report is attached.

Mr. Sambrook left the district at the end of February, 1960. Arrangements were made for Mr. T.W.Baker to assist the Council in a consultative capacity upon the termination of Mr. Sambrook's appointment, he having obtained another appointment. Mr. Craft ably deputised until Mr. Blakeway took up his duties.

My thanks are due to the Council, their Officers and staff for their continued co-operation in the promotion of the Public Health.

I am,

Your Obedient Servant,

Charles W. Evans,

Medical Officer of Health.

27th. September, 1961.

Drainage.Est. Pop.
Involvement.

No. of houses in district connected to sewers	1244	3508
No. of houses in district not connected to sewers	28	112
No. of connections made during year:		
New houses	30	
Other premises	Nil	
No. of conversions of other closets to W.C.s	Nil	

Houses.

New houses erected during year by :

a) Local Authority	- 12	
b) Private enterprise	- 20	
No. of dwellinghouses inspected for housing defects (under Public Health or Housing Acts)		39
No. of dwellinghouses found not to be in all respects reasonably fit for human habitation		17
No. of dwellinghouses found to be in a state so dangerous or injurious to health as to be unfit for human habitation		6
No. of defective dwellinghouses rendered fit in con- sequence of action (formal or informal) by the Local Authority		11
No. of dwellinghouses in respect of which Demolition Orders were made		Nil
No. of dwellinghouses demolished in pursuance of Demolition Orders		Nil
No. of dwellinghouses in respect of which under- takings were accepted		Nil
No. of premises in respect of which Closing Orders were made		Nil
No. of dwellinghouses in respect of which application for Improvement Grants have been made during the year		11
No. of dwellinghouses in respect of which Improvement Grants were approved by the Ministry		Nil
No. of dwellinghouses "improved" during the year		4

J.D.Blakeway.

Public Health Inspector.

September, 1960.

